To:

From:

Technology Center 2600

Attn: Examiner Jean B. Corrielus Facsimile Number: (571) 273 8300

Ron Neerings

Texas Instruments Incorporated

Facsimile: 972-917-4417 Phone: 972-917-5299

Total Pages Sent: 8

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SEP 2 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Robert B. Staszewski, et al.

Docket Number: TI-3317

Serial No.: 10/008,462

Art Unit: 2637

Filed: 11/30/2001

Examiner: Corrielus, Jean B.

For: Frequency Synthesizer With Phase Restart

Conf. No.: 5009

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the Commissioner for Patents, at (571) 273-8300 on the date shown below:

Elizabeth Austin

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N	X SUPPLEMENTAL AMENDMENT EX PARTE QUAYLE X AMENDMENT FEE TRANSMITTAL EOT (# Pages) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) ISSUE FEE (# Pages) REPLY BRIEF (IN TRIPLICATE) (# Pages)		
NAME OF INVENTOR(S):	SERIAL NUMBER: 10/008,462		
Robert B. Staszewski, et al.			
TITLE OF INVENTION:	FILING DATE: 11/30/2001		
Frequency Synthesizer With Phase Restart			
TI FILE NO.: TI-33175 DEPOSIT ACCT. NO.: 20-0668			
DATE FAXED: September 23, 2005 DUE:			
· ·			
ATTY/SECY: Ronald O. Neerings / E. Austin			

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> Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265



IN THE U.S. PATENT AND TRADEMARK OFFICE

SEP 2 3 2005

In re Application of

Docket No.: TI-33175

Robert B. Staszewski, et al.

Art Unit:

2637

Serial No.: 10/008,462

Examiner:

Corrielus, Jean B

Filed: 11/30/2001

Conf. No.:

5009

For: FREQUENCY SYNTHESIZER WITH PHASE RESTART

AMENDMENT TRANSMITTAL FORM

Commissioner for Patents

Alexandria, VA 22313-1450

Sir:

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450

Elizabeth Austin

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
Total Claims	16	Minus	20	= 0	x \$ 50 =	\$ 0.00	
Independent Claims	2	Minus	3	= 0	X \$200 =	\$ 0.00	
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0.00	

Charge the total additional fee, and any further fees, or credit overpayment to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated P. O. Box 655474, M/S 3999 Dallas, TX 75265 (972) 917-5299

Ronald O. Neerings Attorney for Applicants

Reg. No.: 34,227

SEP 2 3 2005

Application No. 10/008,462 Amendment dated September 23, 2005 Reply to Office Action of May 31, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Docket No.: TI-33175

Robert B. Staszewski, et al.

Art Unit: 2637

Serial No.: 10/008,462

2007

Examiner:

Corrielus, Jean B

Filed: 11/30/2001

Conf. No.: 5009

For: FREQUENCY SYNTHESIZER WITH PHASE RESTART

SUPPLEMENTAL AMENDMENT - EX PARTE QUAYLE

Commissioner for Patents

Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF FAX TRANSMITTAL

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450 on Sentiable 13, 2005

Elizabeth Austin

Responsive to the Office Action dated May 31, 2005, and Applicants' telephone conversation with Examiner Corrielus on September 23, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.